

## Sauget Area 2 Sites Group

October 10, 2004

Nabil Fayoumi Remedial Project Manager U. S. Environmental Protection Agency, Region 5 77W. Jackson Blvd. (SR-6J) Chicago, IL 60604-3590

Re: Monthly Progress Report, September 2004 Sauget Area 2 RI/FS Sauget, Illinois

Dear Mr. Fayoumi:

On behalf of the Sauget Area 2 Sites Group, and pursuant to Section V of the Administrative Order on Consent for the above referenced work, enclosed please find the Monthly Progress Report for September 2004.

Please call us with any comments or questions on this report.

Sincerely,

Gary D. Uphoff Co-Project Coordinator Steven Smith Co-Project Coordinator

### MONTHLY PROGRESS REPORT September 2004

# Sauget Area 2 Sites RI/FS Sauget, Illinois

#### 1. ACTIONS PERFORMED OR COMPLETED THIS PERIOD

- A. On September 8, 2004, the Sauget Area 2 Group (Group) submitted by e-mail and overnight mail a letter to Nabil Fayoumi of the U.S Environmental Protection Agency, Region 5 (EPA) summarizing the Group's understandings of the various agreements reached at the August 31, 2004 meeting.
- B. On September 20, 2004, EPA submitted a letter by e-mail and certified mail clarifying certain items presented in the Group's September 8, 2004 letter.
- C. On September 21, 2004, URS Corporation (URS) submitted by overnight mail a map showing the magnetic anomalies, soils gas data and the trenches installed as part of the remedial investigation of the Sauget Area 2 Sites to EPA; CH2M-Hill, EPA's contractor; and the Illinois Environmental Protection Agency (IEPA).
- D. On September 28, 2004, the Group met with EPA, CH2M-Hill and IEPA to discuss ARARs and potential remedial actions for the Area 2 Sites, additional trenching and surface soil sampling requirements for the Area 2 Sites, and the schedule of actions to be completed by January 7, 2005.

#### 2. DATA AND RESULTS RECEIVED THIS PERIOD

None

#### 3. SCHEDULED ACTIONS NOT COMPLETED THIS PERIOD

None

## 4. PLANNED ACTIONS FOR NEXT MONTH

- A. The Group will prepare and submit a summary of the major agreements reached at the September 28, 2004 meeting, a list of the wells to be gauged for use in the regional groundwater model and a bibliography of historical documents that have been compiled for the Sauget Area 2 area on October 1, 2004.
- B. URS will review historical documents on soil and groundwater, develop the regional groundwater model, create tables of Preliminary Remedial Goal (PRG) exceedences, prepare isoconcentration maps of the EPA selected organic constituents, and assess principal threat material.
- C. On October 21, 2004, the Group will submit tabulated data, isoconcentration maps, the draft output of the regional groundwater model and other information for consideration at the October 26, 2004 meeting to EPA, CH2M-Hill and IEPA.
- D. A meeting with EPA, CH2M-Hill and IEPA will be held on October 26, 2004 to discuss groundwater data needs.

#### 5. ISSUES OR PROBLEMS ARISING THIS PERIOD

No technical issues or technical problems arose during this period.

#### 6. RESOLUTION OF ISSUES OR PROBLEMS

No technical issues or technical problems required resolution during this period.